



13281 U.S. PTO



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February 10, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17497 U.S. PTO  
10/774494



Re: Application of Cheol-hong AN  
NETWORK DEVICE AND DATA PACKET COMMUNICATION  
METHOD FOR IMPROVING DATA PACKET TRANSMISSION  
EFFICIENCY IN A MOBILE AD HOC NETWORK  
**Assignee: SAMSUNG ELECTRONICS CO., LTD.**  
Our Ref. **Q77657**

Dear Sir:

Attached hereto is the application identified above comprising nineteen (19) sheets of the specification, including the claims and abstract, and four (4) sheets of drawings, an Application Data Sheet, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>29</u> - 20	=	<u>9</u> x	\$18.00	=	<u>\$162.00</u>
Independent claims	<u>5</u> - 3	=	<u>2</u> x	\$86.00	=	<u>\$172.00</u>
Base Fee						<u>\$770.00</u>

<b>TOTAL FILING FEE</b>	<b>\$1104.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$1144.00</u></b>

Checks for the statutory filing fee of \$1104.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Attorney Docket No. Q77657  
February 10, 2004  
Page 2

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
<b>REPUBLIC of KOREA</b>	<b>10-2003-0028423</b>	<b>May 03, 2003</b>

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

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